



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 1640

SERIAL NUMBER 10/667,323	FILING OR 371(c) DATE 09/23/2003 RULE	CLASS 399	GROUP ART UNIT 2852	ATTORNEY DOCKET NO. 03500.017580
-----------------------------	--	--------------	------------------------	--

### APPLICANTS

Masahiro Ito, Kanagawa, JAPAN;

### \*\* CONTINUING DATA \*\*\*\*\*

### \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-277545 09/24/2002

JAPAN 2003-317541 09/09/2003

### IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/16/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged Examiner's Signature Initials				

### ADDRESS

5514

### TITLE

IMAGE FORMING APPARATUS FEATURING A CLEANING BRUSH FOR REMOVING RESIDUAL  
DEVELOPER

FILING FEE RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--------------------------------	---	--